

HISTORIC AMERICAN ENGINEERING RECORD

INDEX TO PHOTOGRAPHS

HAER
PA
91-PHILA,
730-

UNIVERSITY AVENUE BRIDGE

HAER No. PA-503

Pennsylvania Historic Bridges Recording Project - II

Spanning Schuylkill River at University Ave. (State Rt. 3003)

Philadelphia

Philadelphia County

Pennsylvania

Jet Lowe, photographer, summer 1999.

- PA-503-1 UNIVERSITY AVENUE BRIDGE, FROM EAST.
- PA-503-2 VIEW FROM NW.
- PA-503-3 BASCULE SPAN AND TOWERS, FROM NNW.
- PA-503-4 APPROACH SPAN AND NORTH CONTROL TOWER, LOOKING SOUTH.
- PA-503-5 DETAIL OF NORTH PIER FROM WEST SIDE OF SOUTH PIER, NOTE
 BASCULE SPAN STOPS AT LOWER RIGHT.
- PA-503-6 BASCULE SPAN, FROM EAST.
- PA-503-7 NORTH ABUTMENT AND APPROACH SPAN, LOOKING EAST.
- PA-503-8 NORTH PIER TO BASCULE SPAN, LOOKING SOUTH.
- PA-503-9 VIEW OF BASCULE SPANS BELOW ROADWAY FROM SOUTH PIER,
 LOOKING NORTH.
- PA-503-10 DETAIL OF RACK AND PINION GEARS.
- PA-503-11 DRIVE MOTOR (AT LOWER LEFT) AND REDUCTION GEARS WITHIN
 SOUTH TOWER.
- PA-503-12 MIKE FEENEY, OPERATOR, IN NORTH TOWER.
- PA-503-13 DETAIL OF CONTROL PANEL IN NORTH TOWER.